

U.S. Department of Commerce, Patent and Trademark Office				Atty Docket No.		Serial		
				M-9913-1 US		NEAS		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicants				
(Use several sheets if necessary)				Qawami, Bahman; Sabet-Sharghi, Chang, Robert C.				
				Filing Date		Group		
				Herewith		Unknown		
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
SG	AA	6,040,622	03/21/2000	Wallace	257	679		
	AB							
	AC							
	AD							
	AE							
	AF							
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	AG							
	AH							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
SG	AI	Intel Corporation, et al., "Content Protection for Recordable Media Specification -- SD Memory Card Book," Revision 0.95, May 28, 2001.						
	AJ	Intel Corporation, et al., "Content Protection for Recordable Media Specification -- Introduction and Common Cryptographic Elements," Revision 0.94, October 18, 2000.						
	AK	Intel Corporation, et al., "Content Protection for Recordable Media Specification -- DVD Book," Revision 0.95, May 31, 2001.						
	AL	Intel Corporation, et al., "C2 Block Cipher Specification," Revision 0.9, January 11, 2000.						
	AM	MMCA Technical Committee, "The MultiMediaCard -- System Specification," Version 2.11, June, 1999.						
SG	AN	SanDisk Corporation, "MultiMediaCard Product Manual," Revision 2, April, 2000.						
Examiner		SWEETEN GOUGH		Date Considered		4/15/05		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.								

U.S. Department of Commerce, Patent and Trademark		Atty. Docket No.		Application No.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		SNDK.315US2		10/006,465	
		Applicants		Conf. No.	
(Use several sheets if necessary)		Bahman Qawami et al.		3583	
(Form PTO-1449)		Filing Date		Art Group	
		December 6, 2001		2134	

U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
SG	1	4,779,252	10/18/1988	Custers et al.			

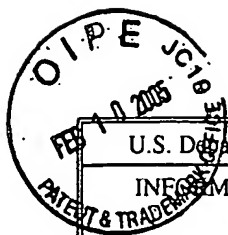
U.S. Published Patent Application Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
SG	2	1028425A2	8/16/2000	EPO			X	
	3	1047062A2/A3	10/25/2000	EPO			X	
SG	4	0725512A2	8/7/1996	EPO			X	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
SG	5	EPO/ISA, "International Search Report", mailed in PCT/US01/46661 on 11/19/2004, 8 pages.

Examiner	SNOW	Date Considered	4/15/05
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U.S. Patent Documents

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U.S. Published Patent Application Documents

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Foreign Patent Documents

							Translation	
	Document	Date	Country	Class	Subclass	Yes	No	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

SG	1	IPEA/European Patent Office, "International Preliminary Exam Report", mailed in corresponding PCT/US01/14661, January 18, 2005, 10 pages

Examiner *Shawna G. Gelfand* Date Considered

4/15/05

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OCT 25 2004				December 6, 2001		2134	

U.S. Patent Documents							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	1	4,465,901	8/14/1984	Best			

U.S. Published Patent Application Documents							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	2	2001/0021255A1	9/13/2001	Ishibashi			

Foreign Patent Documents							Translation	
	Document	Date	Country	Class	Subclass	Yes	No	
SG	3	01/67668A	13/9/2001	WIPO		X		
	4	2,592,502	7/3/1987	France		Abstract	X	
	5	3,601,526 A1	23/7/1987	Germany		Abstract	X	
	6	3,512,785 A1	23/10/1986	Germany		Abstract	X	
	7	0 198 384	22/10/1986	Europe		Abstract	X	
	8	0 191 324 A2	20/8/1986	Europe		X		
	9	0 138 219 A2	24/4/1985	Europe		X		
SG	10	87/05726	24/9/1987	WIPO		Abstract	X	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
SG	11	IPEA/European Patent Office, "International Preliminary Examination Report", mailed in corresponding PCT/US01/47014, September 6, 2004, 5 pages.
	12	ISA/European Patent Office, "International Search Report", mailed in corresponding PCT/US01/47014, August 18, 2004, 5 pages.
	13	ISA/European Patent Office, "Partial International Search", mailed in corresponding PCT/US01/4661, August 18, 2004, 5 pages.
	14	MMCA Technical Committee, "The MultimediaCard System Summary, Based on System Specification Version 2.2", www.verbatim.com.au/tecnotes/MMC_Rev 1.0.pdf, January 2000, pp. 1-27.
SG	15	Intel Corporation et al., "Content Protection for Recordable Media Specification: DVD Book", http://www.4centity.com/4centity/tech/cprm/, Revision 0.94, October 18, 2000, 46 pages.

Examiner	Shawna G. Golegry	Date Considered	4/15/05
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Foreign Patent Documents					
					Translation
	Document	Date	Country	Class	Yes No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)					
56	16	MMCA Technical Committee, 'Keitaide-Music Technical Specification Memory Card, Version 0.90', http://www.mmca.org/tech/appli.pdf , June 15, 2000, pp. I-52.			
	17	Ramaswamy, R., "Application of a Key Generation and Distribution Algorithm for Secure Communication in Open Systems Interconnection Architecture", Proceedings 1989 International Carnahan Conference on Security Technology, October 3, 1989, pp. 175-180.			
	18	Rousselet, P., "High-Security Messaging, A Highly Secure Message Handling System", Securicom 86, 4th Worldwide Congress on Computer and Communications Security and Protection, March, 1986, pp. 197-211 (translation and Certificate of Translation included), 31 pages.			
	19	Electronic Banking and Finance, "Mastercard and Visa Introduce Chip Cards", Vol. 2, No. 9, Nov. 1985, pp. 6-7.			
	20	van der Meulen, Y.J. et al., "Memory Access to a Chip Card", IBM Technical Disclosure Bulletin, Vol. 24, No. 7B, December 1981, pp. 3883-3884.			
	21	Guillou, Louis C., "Knowledge Through a New Public-Key Technique: Zero-Knowledge Proof!", Radio and Television Broadcasting, Issue No. 99, 1987, pp. 10-18 (Translation and Certificate of Translation included) 34 pages.			
	22	Kunz, R., "The Chip Card - Multifunction Card of the Future", Hasler Review, Vol. 19, No. 4, 1986, pp. 70-78.			
56	23	Weimann, Jürgen, "Security Problems Concerning Chip-Card Applications", Securicom 84, 2nd Worldwide Congress on Computer and Communications Security and Protection, Feb.-Mar., 1984, pp. 141-147.			
Examiner <u>Shawna C. Gentry</u> Date Considered <u>4/15/05</u>					
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Foreign Patent Documents							Translation	
	Document	Date	Country	Class	Subclass	Yes	No	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
SG	24	Torres, E.P., "Optical Memory Card: The Alternative With Built-In Immunity (Tarjeta de Memoria Óptica Alternativa de Alta Inmunidad)", Mundo Electronico, No. 179, Dec., 1987, pp. 63-7.
	25	Gorn, W., "Data Protection and Data Security in Btx-Systems (Datenschutz und Datensicherung bei Btx)", Net Nachrichten Elektronik + Telematik, April 1985, pp. 94-96.
	26	Huba, B., "Application Possibilities of Smart Memory Cards in Videotex Systems (Az aktiv memóriakártya alkalmazási lehetőségei videotext rendszerekben)", Informacio Elektronika, Vol. 21, No. 5, 1986, pp. 265-75.
SG	27	Schaumuller-Bichl, I., "The Chip Card and Its Significance in Cryptographic Systems (Chipkarten und ihre Bedeutung in kryptographischen Systemen)", Elektrotechnik und Maschinenbau, Vol. 104, No. 12, Dec. 1987, pp. 543-546.

Examiner <u>Shawn P. G. G. G.</u>	Date Considered <u>4/15/05</u>
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